IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroyuki HARA

Application No.: New U.S. Patent Application

Filed: March 25, 2004 Docket No.: 119243

For: CAPACITANCE DETECTION DEVICE AND DRIVE METHOD THEREOF, FINGERPRINT SENSOR, AND BIOMETRICS AUTHENTICATION DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of non-English language reference Nos. 1-4 is discussed in the present specification.
- 3. English-language Abstracts of non-English language reference Nos. 1-6 are attached hereto.
- 4. A computer-generated English translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 1-6.

Respectfully submitted,

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JAO:JSA/mxm

Date: March 25, 2004

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE		e E	ATTY Do 119243		APPLICATION NO. New U.S. Patent Application						
INFORMATION DISCLOSURE STATEMENT												
(Use several sheets if necessary)			APPLICANT Hiroyuki HARA									
				FILING I March 25								
U.S. PATENT DOCUMENTS												
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INITIAL		DOCUMENT NUMBER	l	DATE		NAME		CLASS	CLASS			
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FOREIGN PATENT DOCUMENTS												
		DOCUMENT NUMBER	I	DATE	C	OUNTRY		CLASS	SUB CLASS			
	1	JP A 11-118415 w/ Abst & Trans	4/30)/1999	Japan							
	2	JP A 2000-346608 w/ Abst & Trans	12/1	15/2000	Japan							
	3	JP A 2001-56204 w/ Abst & Trans 2/27		7/2001	Japan							
	4	JP A 2001-133213 w/ Abst & Trans 5/1		3/2001	Japan		_					
	5	JP A 2003-254706 w/ Abst & Trans	9/10)/2003	Japan							
	6	JP A 2000-346610 w/ Abst & Trans		15/2000	Japan							
	,	OTHER DOCUMENTS (Inc	ludin	g Author,	Fitle, Date, Pertine	nt Pages, etc.)						

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EXAMINER				-		DATE CO	ONSIDE	ERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

Date: March 25, 2004